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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
Application Number		To Be Assigned	
Filing Date		Concurrent Herewith	
First Named Inventor		IWASA, Souichi et al.	
Art Unit		To Be Assigned	
Examiner Name		To Be Assigned	
Attorney Docket Number		033737.0142	

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
TW ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US-4,784,234	11-15-1988	NAITO ET AL.	pages 1-7
		US- 5,213,173	05-25-1993	KONISHI ET AL.	pages 1-7
		US- 5,743,145	04-28-1998	TERADA ET AL.	pages 1-7
		US- 6,019,012	02-01-2000	CARTWRIGHT	pages 1-9
		US- 6,155,376	12-05-2000	CHENG	pages 1-10
		US- 6,460,650 B2	10-08-2002	TSUBOI ET AL.	pages 1-8
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
TW		EP 1 016 581	07-05-2000	TRW INC.	pages 1-13	
TW		JP 09193815	07-29-1997	KOYO SEIKO CO LTD	pages 1-7	✓
TW		JP 09123927	05-13-1997	NIPPON SEIKO KK	pages 1-5	✓
TW		JP 03-266772	11-27-1991	NIPPON SEIKO KK	pages 1-5	✓
TW		JP 2000-190855	07-11-2000	TRW INC	pages 1-9	✓

Examiner Signature		Date Considered	4/6/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



Sheet	2	of	2
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**Completeness** *if Known*

Application Number	To Be Assigned
Filing Date	Concurrent Herewith
First Named Inventor	IWASA, Souichi et al.
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket Number	033737.0142

#### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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